

## **Product Datasheet**

Glucoamylase antibody (Peroxidase) (orb344268)



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**Description**nts. Glucoamylase antibody (Peroxidase)

Species/Host Goat

**Reactivity** Other

Conjugation HRP

Tested ELISA, WB

**Applications** 

Immunogen Glucoamylase [Rhizopus]

**Preservatives** 0.01% (w/v) Gentamicin Sulfate. Do NOT

add Sodium Azide!

Form/Appearance Liquid (sterile filtered)

**Concentration** 1.0 mg/mL

**Storage** Store vial at -20° C or below prior to

opening. This vial contains a relatively low volume of reagent (25  $\mu$ L). To minimize loss of volume dilute 1:10 by adding 225  $\mu$ L of the buffer stated above

directly to the vial. Recap, mix thoroughly and briefly centrifuge to collect the volume at the bottom of the vial. Use this intermediate dilution when

calculating final dilutions as

recommended below. Store the vial at - 20°C or below after dilution. Avoid cycles

of freezing and thawing.

**Note** For research use only

**Application notes** Anti-Glucoamylase peroxidase has been

tested by ELISA and western blot. This product is assayed against 1.0 ug of Glucoamylase [Rhizopus] in a standard capture ELISA using ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:1,000 to 1:5,000 of the reconstitution concentration is suggested

for this product.

**Isotype** IgG

**Clonality** Polyclonal

**Purity** Glucoamylase is an IgG fraction antibody

purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion

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